



# Oregon

John A. Kitzhaber, M.D., Governor

## Department of Environmental Quality

Northwest Region  
2020 SW Fourth Avenue  
Suite 400  
Portland, OR 97201-4987  
(503) 229-5263 Voice  
TTY (503) 229-5471

December 2, 1998

Marie E. Krien-Schmidt  
Kinder Morgan Bulk Terminals, Inc.  
P.O. Box 625  
Sorrento, LA 70778-0625

Re: Hall-Buck Pencil Pitch Spill  
OERS No. 97-1605

Dear Ms. Krien-Schmidt:

On June 18, 1997, the Department of Environmental Quality began coordinating with you concerning the spill of pencil pitch into the Willamette River at Slip 3 at the Port of Portland Terminal 4 facility in Portland, Oregon. Significant cleanup and investigation activities have been conducted. We have reviewed your documentation, including the Final Report, Dredging at Terminal 4, Slip 3 dated September 23, 1998.

The final results of sampling after dredging identified some remaining contamination from pencil pitch in excess of the target level of 0.5 percent. However, the extent of your cleanup suggests the pencil pitch spilled on June 18, 1997, has been recovered, and that remaining contamination may be from historical activities at this location.

Accordingly, the Department accepts your cleanup actions as being in compliance with the requirements of our spill program in relation to the June 18, 1997 spill incident. This spill file has been closed. You will receive a final invoice for our oversight costs associated with this spill file.

Due to the nature of the remaining contamination, and the pertinence of your documentation, a copy of this spill file is being referred to Tom Roick of our Voluntary Cleanup Program. He is the project coordinator for the Voluntary Cleanup efforts being conducted by the Port of Portland related to the entire Terminal 4 facility, including the pencil pitch concerns associated with Slip 3. If there are questions concerning the activities of Hall-Buck Marine, Tom will contact you directly. If you have questions, you may contact Tom Roick at (503) 229-5502.

If you have any questions about these matters, please contact me at (503) 229-5614.

Sincerely,

Loren G. Garner  
State On-Scene Coordinator  
Spill Management Program



## OSMOSE RAILROAD DIVISION

A DIVISION OF OSMOSE WOOD PRESERVING, INC.

4546 TOMPKINS DRIVE • P.O. BOX 8276 • MADISON, WI 53708

TELEPHONE (608) 221-2292 • FAX (608) 221-0618 OR 221-4597

TOLL FREE: 800-356-5952

98 DEC 31 AM 11:43

December 21, 1998

Mr. Ted Winter, P.E.  
PORT OF PORTLAND  
10801 N. Lombard  
Portland, Oregon 97203

Dear Mr. Winter:

Enclosed you will find an original and a copy of our final inspection and treating reports detailing the actual decay condition found and preservative chemicals placed within Berths 414, 415, 416, 607 and 408 that were worked earlier this fall. Also, per your request, we have furnished you a charted summary of reject and possible reject members to better enable you to focus in on substandard regions of Berth 408. For your reference, we have also provided our criteria for substandard members.

All berths proved to be excellent candidates for in-place preservative treatment to extend their useful service life. The preservative treatment which was placed in the posts, piles, caps, subcaps, and blocks have proven to help control existing decay propagation for approximately 10 years. We recommend re-treatment on 10-year cycles to minimize the increase of decay activity, thus reducing costly repairs.

As you are aware, all of the timber members above elevation + 10 have been treated with our "fumigant preservative", Timberfume®. Timberfume® placement in the field is identified by means of red tipped plugs. If you are planning future repair work on these structures, we do not recommend that timber members treated with Timberfume® be bored or cut until a minimum of 12 months has lapsed. If you or your colleagues have any questions whatsoever, please don't hesitate to contact us at 800/356-5952.

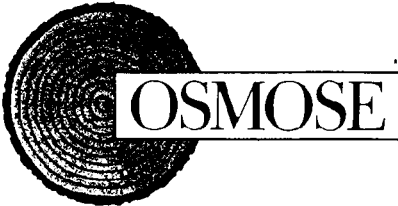
We at Osmose appreciate your continued interest in our bridge services, and again apologize for the inconvenience caused while working this project.

Best regards,

Randy Smith  
Manager of Treating Services

RJS:jb  
Enclosures

	98D054
✓	MWC
	GSG
	LH
	LJP
✓	NMA
	PGB
	JAL
✓	PAO
	VMC
✓	TLM
✓	P.M. DLD
✓	P.E. TIW
0	FILE: in mem



OSMOSE WOOD PRESERVING, INC. - Railroad Division  
 4546 Tompkins Drive, P.O. Box 8276  
 Madison, Wisconsin 53708  
 608/221-2292 / Fax 608/221-0618

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Non-Functional FINAL READING = FR  FR = maximum shell + minimum shell + minimum heart			Functional
Timber Member	Reject ( X )	Possible reject ( PX )	
<b>PILES or POSTS</b>  (Criteria: amount of sound wood remaining after taking a final reading from any inspection hole and its associated 90 inspection hole)	"X" if FR = 4" or less	"PX" if FR = 4 1/4" to 6"	6 1/4" sound wood or more
<b>SILL, CAP, CORBELS, BLOCKING, SHIMS</b>	"X" if Void is 5" or larger  4" of void if the 4" void extends 1' or more	"PX" if void is 2" to 4 1/4"	1-3/4" of void or less
<b>STRINGER</b>  (Criteria: amount of decayed wood (void) in an inspection hole)	"X" if Void is 5" or larger  4" of void if the 4" void extends 1' or more  4" of void if this occurs directly over a cap	"PX" if void is 2" to 4 1/4" inclusive	1-3/4" of void or less